PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	122467.701	
First Inventor	Timbadia	
Title	System and Methods for	
Express Mail Label No.	ER222687105US	d

(Only for new nonprovisional application	s under 37 CFR 1.53(b))	Express Mail Label No.	ER222087 10303	<i>&</i>
APPLICATION ELE See MPEP chapter 600 concerning utility p		ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	J.S. P.
1. Fee Transmittal Form (e.g., PTO: (Submit an original and a duplicate for Applicant claims small entity state See 37 CFR 1.27. 3. Specification [Total (preferred arrangement set forth below - Descriptive title of the invention - Cross Reference to Related Applica - Statement Regarding Fed sponsore - Reference to sequence listing, a tab or a computer program listing appen - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if Detailed Description - Claim(s) - Abstract of the Disclosure	r fee processing) US. Pages 25] tions d R & D le, dix	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specifica i. CD ii. Pap c. Statemer	Readable Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies);	nission 82160
4.	otal Sheets] opy) (37 CFR 1.63(d)) th Box 18 completed) R(S) eting inventor(s) see 37 CFR	10. 37 CFR 3.73 (when there is English Trans 12. Information Distatement (ID Preliminary A Return Receis (Should be signed) 15. Certified Cop (if foreign print (b)(2)(B)(i). A or its equivale	s an assignee) Slation Document (if applications Document (if applications) Slation Document (if applications) Slation Document (if applications) Commendment (if applications) Commendmen	ower of torney shie) spies of IDS tations 1. 122 PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	19. CORRESPON	DENCE ADDRESS		
Customer Number:	21269	OR	Correspondence addr	ess below
Name				
Address				
City		State	Zip Code	
Country	To	elephone	Fax	
Name (Print/Type) W. Joseph Melnik	1 1	Registration No. (Attorne	ey/Agent) 48,741	
Signature	1/1/1		Date Nove	mber 13, 2003
This collection of information a required by 37	OFR 1 53/M The information is	required to obtain or retain	a henefit by the public which	is to file (and by the

This collection of information refequired by 37 OFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	950.	.00

Complete if Known		
Application Number	not yet assigned	
Filing Date	November 13, 2003	
First Named Inventor	Timbadia	
Examiner Name	not yet assigned	
Art Unit	not yet assigned	
Attorney Docket No.	122467.701	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
✓ Check	3. ADDITIONAL FEES		
Deposit Account:	Large Entity Small Entity		
Denosit	Fee Fee Fee Fee Fee Description Fee Fee Fee Fee Fee Description	o Doid	
Account Number 50-0436	1051 130 2051 65 Surcharge - late filling fee or oath	e Paid	
Deposit Deposit Land Land	1052 50 2052 25 Surcharge - late provisional filing fee or		
Account Name	cover sheet		
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	į	
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month		
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month		
1001 770 2001 385 Litility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable		
	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee		
Total Claims 27 -20** = 7 X 18 = 126	1503 640 2503 320 Plant issue fee		
Claims 4 - 3** =	1460 130 1460 130 Petitions to the Commissioner		
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	0.00	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 212	Other fee (specify)		
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00		

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type) Raymond A Miller Registration No. (Attorney/Agent) 42,891 Telephone 412.454.5000

Signature Date October 20, 2003

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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

APPLICANT:

TIMBADIA, ET AL.

TITLE:

SYSTEMS AND METHODS FOR TESTING OVER A

DISTRIBUTED NETWORK

SERIAL NO.:

Not yet assigned

ATTORNEY REF:

122467,701

DATE OF DEPOSIT:

November 13, 2003

EXPRESS MAIL NO.

Er222687105US

I HEREBY CERTIFY THAT THIS PATENT APPLICATION IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE VIA UNITED STATES POST OFFICE EXPRESS MAIL UNDER 37 C.F.R. § 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS, MAIL STOP PATENT APPLICATION, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

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k atni	een	PIIIOL	

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Documents Sent:

Application (25 sheets)

☐ Declaration ☐ Other Certificate of Mailing

Formal Drawings (6 sheets)

New Utility Application Transmittal

Applicant Data Sheet

Assignment of Patent Application

Other Fee Transmittal & Check for \$950.00

Recordation Form Cover Sheet